

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office New Mexico
Lease No. 100410
Unit - -

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	<input checked="" type="checkbox"/>	SUBSEQUENT REPORT OF WATER SHUT-OFF	
NOTICE OF INTENTION TO CHANGE PLANS		SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING	
NOTICE OF INTENTION TO TEST WATER SHUT-OFF		SUBSEQUENT REPORT OF ALTERING CASING	
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL		SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR	
NOTICE OF INTENTION TO SHOOT OR ACIDIZE		SUBSEQUENT REPORT OF ABANDONMENT	
NOTICE OF INTENTION TO PULL OR ALTER CASING		SUPPLEMENTARY WELL HISTORY	
NOTICE OF INTENTION TO ABANDON WELL			

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

Well No. 1 is located 1114 ft. from N line and 945 ft. from E line of sec. 15
SW Sec. 15 30 North 11 West N.M.P.M.
 (1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Aster Pictured Cliff San Juan New Mexico
 (Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 5018 ft. - ground level.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

It is proposed to drill with rotary to the top of the Pictured Cliff formation, estimated to be at a depth of approximately 2100 1/2 feet; thereafter to drill with cable tools through the Pictured Cliff. It is further proposed to sand-free the Pictured Cliff formation. Estimated TD: 2300 1/2 feet. Tentative casing program:
 3-5/8" - 32.3' - 200 1/2 feet; cement circulated
 2-1/2" - 14' - 2100 1/2 feet; 250 sacks

The SW 1/4 of the section is designated drilling unit.

\$10,000 Blanket Bond previously approved and on file with the Commission.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company MURCO DEVELOPMENT, INC.

Address Post Office Box 1419

Albuquerque, New Mexico

By Frank P. Barnes, Jr.

Title Vice President

Company FUECO DEVELOPMENT CO.

Lease FUECO #1 Brington ~~number 1~~ Well No. 1

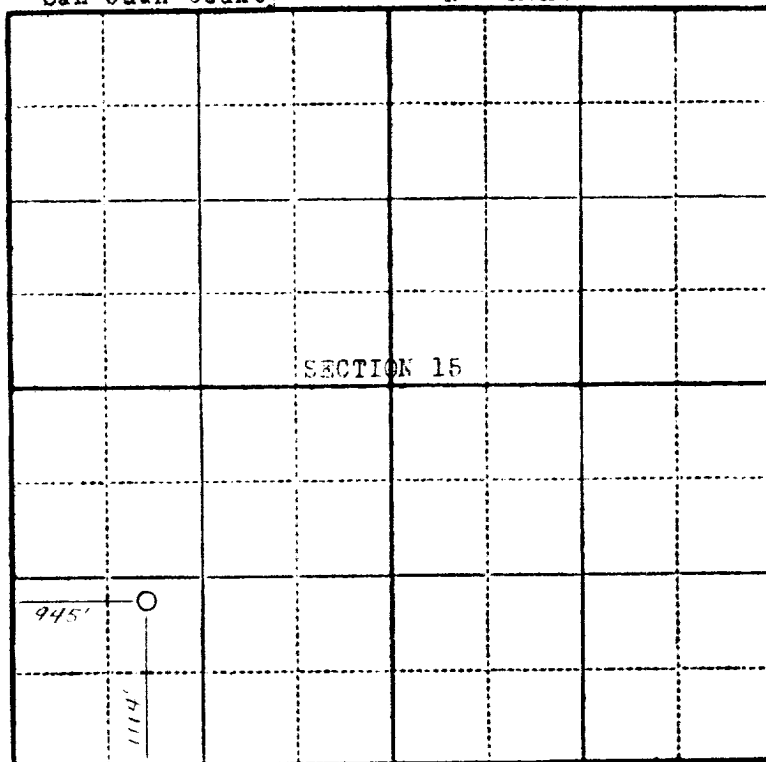
Sec. 15 T. 30 N. R. 11 W. N.M.M.

Location 1114 feet from south line; 945 feet from west line; being in the NE $\frac{1}{4}$ S $\frac{1}{4}$ SW $\frac{1}{4}$

Elevation: 5818 GL

San Juan County

New Mexico



Scale--4 inches equal 1 mile.

This is to certify that the above plat was prepared from field notes of actual surveys made by me or under my supervision and that the same are true and correct to the best of my knowledge and belief.

Stephen H. Kinney
STEPHEN H. KINNEY
Registered Professional
Engineer and Land Surveyor

Surveyed November 3, 1955

Seal:

RECEIVED
NOV 10 1955
FARMINGTON, NEW MEXICO

